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PATENT

Customer No. 22,852

Attorney Docket No. 03495.0217-00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
Schwartz et al. ) Group Art Unit: 1614  
Application No.: 10/083,678 ) Examiner: Not yet assigned

Filed: February 27, 2002 )  
For: MHC-I-RESTRICTED PRESENTATION OF HIV-1 VIRION ANTIGENS  
WITHOUT VIRAL REPLICATION. APPLICATION TO THE STIMULATION  
OF CTL AND VACCINATION *IN VIVO*; ANALYSIS OF VACCINATING  
COMPOSITION *IN VITRO*

RECEIVED

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

JAN 20 2004

Sir:

TECH CENTER 1600/2900

STATUS INQUIRY

The above patent application was filed in the U.S. Patent and Trademark Office on February 27, 2002. To date no communication has been received from the Examiner.

Please inform us of the status of this application.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

By:



Salvatore J. Arrigo, Reg. No. 46,063

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Dated: December 3, 2003

**TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A FILING UNDER 35 U.S.C. 371**

INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/EP02/02620	February 26, 2002	February 27, 2001

**TITLE OF INVENTION**

**MHC-I-RESTRICTED PRESENTATION OF HIV-1 VIRION ANTIGENS WITHOUT VIRAL REPLICATION.  
APPLICATION TO THE STIMULATION OF CTL AND VACCINATION *IN VIVO*; ANALYSIS OF  
VACCINATING COMPOSITION *IN VITRO***

**APPLICANT(S) FOR DO/EO/US**

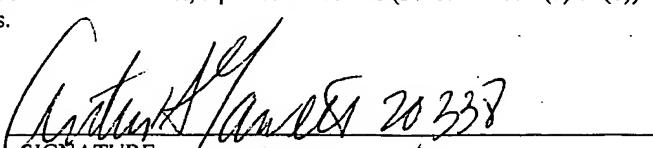
**Olivier SCHWARTZ; Florence BUSEYNE; Delphine MARSAC; Marie-Louise MICHEL; Yves RIVIERE; and  
Jean-Michel HEARD**

Applicant(s) herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1.  This is a **FIRST** submission of items concerning a filing under 35 U.S.C 371.
2.  This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3.  This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
4.  The US has been elected by the expiration of 19 months from the priority date (Article 31).
5.  A copy of the International Application as filed (35 U.S.C. 371 (c)(2)).
  - a.  is attached hereto (required only if not communicated by the International Bureau).
  - b.  has been communicated by the International Bureau.
  - c.  is not required, as the application was filed with the United States Receiving Office (RO/US).
6.  An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).
  - a.  is attached hereto.
  - b.  has been previously submitted under 35 U.S.C. 154 (d)(4).
7.  Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)).
  - a.  are attached hereto (required only if not communicated by the International Bureau).
  - b.  have been communicated by the International Bureau.
  - c.  have not been made; however, the time limit for making such amendments has NOT expired.
  - d.  have not been made and will not be made.
8.  An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).
9.  An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
10.  An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).

**Items 11 to 20 below concern document(s) or information included:**

11.  Information Disclosure Statement under 37 CFR 1.97 and 1.98
12.  An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13.  A **FIRST** preliminary amendment.
14.  A **SECOND** or **SUBSEQUENT** preliminary amendment.
15.  A Substitute specification.
16.  A change of power of attorney and/or address letter.
17.  A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.
18.  A second copy of the published international application under 35 U.S.C. 154 (d)(4).
19.  A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).
20.  Other items or information:
  - a.  Copy of cover page of International Publication No. WO02/072140 A2
  - b.  Copy of Notification of Missing Requirements.
  - c.

U.S. APPLICATION NO. (If known, see 37CFR 1.5)		INTERNATIONAL APPLICATION NO. PCT/EP02/02620		ATTORNEY'S DOCKET NUMBER 02356.0084
21. <input checked="" type="checkbox"/> The following fees are submitted:				CALCULATIONS PTO USE ONLY
<b>BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):</b>				
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO ..... <b>\$1060.00</b>				
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO ..... <b>\$900.00</b>				
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search fee (37 CFR 1.445(a)(2)) paid to USPTO ..... <b>\$750.00</b>				
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) ..... <b>\$720.00</b>				
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33 (1)-(4) ..... <b>\$100.00</b>				
<b>ENTER APPROPRIATE BASIC FEE AMOUNT =</b> <b>\$900.00</b>				
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492 (e)). <input type="checkbox"/> 20 <input type="checkbox"/> 30 <b>\$</b>				
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	
Total Claims	25	- 20 =	5	x \$18.00 <b>\$90.00</b>
Independent Claims	4	-3 =	1	x \$84.00 <b>\$84.00</b>
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+\$280.00 <b>\$280.00</b>	
<b>TOTAL OF THE ABOVE CALCULATIONS =</b> <b>\$1354.00</b>				
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. <b>\$</b>				
<b>SUBTOTAL =</b> <b>\$1354.00</b>				
Processing fee of \$130.00 for furnishing the English translation later than months from the earliest priority date (37 CFR 1.492(f)). <input type="checkbox"/> 20 <input type="checkbox"/> 30 <b>\$</b>				
<b>TOTAL NATIONAL FEE =</b> <b>1354.00</b>				
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property. <b>+</b> <b>\$</b>				
<b>TOTAL FEES ENCLOSED =</b> <b>\$1354.00</b>				
Amount to be refunded: <b>\$</b>				
charged: <b>\$</b>				
a. <input checked="" type="checkbox"/> A check in the amount of \$ <u>1354.00</u> to cover the above fees is enclosed.				
b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.				
c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>06-0916</u> . A duplicate copy of this sheet is enclosed.				
d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING: Information on this form may become public. Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.				
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.				
SEND ALL CORRESPONDENCE TO: Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P. 1300 I Street, N.W. Washington, D.C. 20005-3315				
 SIGNATURE Ernest F. Chapman, Reg. No. 25,961 NAME/REGISTRATION NO.				
DATED: August 21, 2003				